

Brief spec.; 15.0"XGA High Bright & LED Backlight model

Features

- **High Bright 800cd/m²**
 - **LED Lifetime 100,000h (Typ.)**
 - **LED Unit Replaceable**
 - **Natural Color Matrix**
 - **Mounting Hole, I/F**
- Compatible to AA150XN series**

TYPE NAME		AA150XT01
Schedule		MP Now
Screen Size / Resolution		38.1cm (15-inch) / XGA
Active Screen Area Size [mm]		304.1(H) x 228.1(V)
Pixel Number		1024(H) x 768(V)
Pixel Pitch [mm]		0.297 (H) x 0.297 (V)
Contrast Ratio		800:1
Brightness [cd/m ²]		800(IF=110mA)
Viewing Angle (CR>10) [°]		-80~80(H), -80~60(V)
Optimum Viewing Angle (Max. CR)		6 o'clock
Colors		262k(6bit/color) / 16.7M(8bit/color)
Color Saturation (vs. NTSC) [%]		50
Natural Color Matrix		Yes
Backlight		LED (Replaceable)
Lamp/LED Life [h]		Typ.100,000
Interface		LVDS
Power Consumption [W]		12
Power Supply [V]		3.3
Reverse Scan		Available
Module Outline Dimensions [mm]	W	326.0
	H	255.0
	D	16.6
Module Mass [g]		1270
Operation Temperature Range [°C]		-20~70
Storage Temperature Range [°C]		-20~80
Surface Treatment		Anti-glare